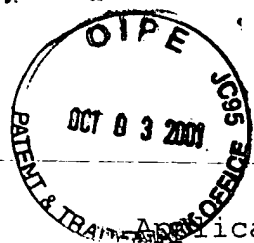


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SEU 4538
PATENT

OCT 09 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

Application of R. Belshe et al.

Art Unit 1648

Serial No. 09/785,764

Filed February 16, 2001

Confirmation No. 2975

For TEMPERATURE-SENSITIVE AND COLD-ADAPTED HUMAN PARAINFLUENZA-

VIRUS TYPE 2 (HPIV-2) AND VACCINES BASED ON SUCH VIRUS

Examiner L. Scheiner

Amtd. 6
10/10/01

October 3, 2001

AMENDMENT A AND RESPONSE

TO THE ASSISTANT COMMISSIONER FOR PATENTS,

SIR:

In response to the Office action of 3 July 2001 please consider the following remarks and enter the following amendments:

IN THE CLAIMS

Substitute claim 4 as follows:

4. (once amended) The isolated, attenuated viral strain of claim 1 which is selected from the group of viral strains consisting of those designated C3464, C3490, C3605, and subclones or progeny of any of the aforementioned strains.

Please cancel claims 5, 15 and 22.